

## CLAIMS

1. A method for rendering a Web page on a display screen of a computer executing a browser program,

5 comprising:

determining if a whole page can be rendered in one instance within the browser GUI on the display screen;

rendering the whole page in at least two portions if it is determined that the page can not be rendered in the one  
10 instance;

visually identifying content at a boundary of each portion of the page when each portion is rendered; and

redisplaying the visually identified content in conjunction with a rendering of an adjacent portion of the  
15 page.

2. The method of claim 1 wherein the content at a boundary is one of a) at least one word, b) at least one line, and c) at least one sentence, at an ending of each  
20 portion which precedes another portion.

3. The method of claim 1 wherein the content at a boundary is one of a) at least one word, b) at least one line, and c) at least one sentence, at a beginning of each  
25 portion which antecedes another portion.

4. The method of claim 1 wherein visually identifying comprises at least one of highlighting, making bold, italicizing, shading, inserting a marker, and separating by  
30 at least one of a visual line, a space, a line space.

FOIA b7 - D

5. The method of claim 1 wherein redisplaying the visually identified content in conjunction with a rendering of an adjacent portion of the page is in response to at least one of a page up selection and a page down selection.

6. The method of claim 1 wherein each portion rendered contains some content from an adjacent portion.

7. A computer system having a display and having means for rendering a Web page on the display, comprising:  
means for determining if a whole page can be rendered in one instance within the browser GUI on the display screen;  
means for rendering the whole page in at least two portions if it is determined that the page can not be rendered in the one instance;  
means for visually identifying content at a boundary of each portion of the page when each portion is rendered; and  
means for redisplaying the visually identified content in conjunction with a rendering of an adjacent portion of the page.

8. The system of claim 7 wherein the content at a boundary is one of a) at least one word, b) at least one line, and c) at least one sentence, at an ending of each portion which precedes another portion.

9. The system of claim 7 wherein the content at a boundary is one of a) at least one word, b) at least one

line, and c) at least one sentence, at a beginning of each portion which antecedes another portion.

10. The system of claim 7 wherein the means for  
5 visually identifying comprises means for at least one of highlighting, making bold, italicizing, shading, inserting a marker and separating by at least one of a visual line, a space, a line space.

10 11. The system of claim 7 wherein the means for redisplaying the visually identified content in conjunction with a rendering of an adjacent portion of the page is in response to at least one of a page up selection and a page down selection.

15

12. A computer system comprising:

a processor;

memory;

a display;

20

a browser program, stored in the memory and executable by the processor, having instruction means for rendering a Web page on the display, further comprising:

instruction means for determining if a whole page can be rendered in one instance within the browser GUI on a

25 screen of the display;

instruction means for rendering the whole page in at least two portions if it is determined that the page can not be rendered in the one instance;

instruction means for visually identifying content at a boundary of each portion of the page when each portion is rendered; and

instruction means for redisplaying the visually  
5 identified content in conjunction with a rendering of an adjacent portion of the page.

13. A computer program, on a computer usable medium, having computer readable program code means for rendering a  
10 Web page on a display screen of a computer, comprising:

instruction means for determining if a whole page can be rendered in one instance within the browser GUI on the display screen;

instruction means for causing a rendering of the whole  
15 page in at least two portions if it is determined that the page can not be rendered in the one instance;

instruction means for causing a visual identification of content at a boundary of each portion of the page when each portion is rendered; and

20 instruction means for causing a redisplay of the visually identified content in conjunction with a rendering of an adjacent portion of the page.

14. A method for enabling a rendering of a requested  
25 Web page on a display screen of a communicatively connected computer, comprising:

receiving a requested Web page over a network from a server;

094444-04401

determining if a whole page can be rendered in one instance within the browser GUI on the display screen of a communicatively connected specified client;

enabling the whole page to be rendered in at least two  
5 portions if it is determined that the page can not be  
rendered in the one instance;

visually identifying content at a boundary of each portion of the page;

combining the visually identified content of a given  
10 page with an adjacent page of content;

sending the portions to the specified client for rendering a first portion and each subsequent portion separately in response to at least one of a page up selection and page down selection by a user.

15

15. A computer system, comprising:

means for receiving a requested Web page over a network from a server;

means for determining if a whole page can be rendered  
20 in one instance within the browser GUI on the display screen  
of a specified client;

means for enabling the whole page to be rendered in at least two portions if it is determined that the page can not be rendered in the one instance;

25 means for visually identifying content at a boundary of  
each portion of the page;

means for combining the visually identified content of a given page with an adjacent page of content;

means for sending the portions to the specified client  
30 for rendering a first portion and each subsequent portion

separately in response to at least one of a page up selection and page down selection by a user.

16. A computer program, on a computer usable medium,  
5 having computer readable program code means, comprising:
- instruction means for enabling a receipt of a requested Web page over a network from a server;
  - instruction means for determining if a whole page can be rendered in one instance within the browser GUI on the  
10 display screen of a specified client;
  - instruction means for enabling the whole page to be rendered in at least two portions if it is determined that the page can not be rendered in the one instance;
  - instruction means for visually identifying content at a  
15 boundary of each portion of the page;
  - instruction means for combining the visually identified content of a given page with an adjacent page of content;
  - instruction means for sending the portions to the specified client for rendering a first portion and each  
20 subsequent portion separately in response to at least one of a page up selection and page down selection by a user.

FOIA b 7 - Excluded